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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/657,311 09		09/08/2003 David K. Haller		TEC1209 - 01	9728
832	7590	12/14/2004		EXAMINER	
BAKER	& DANII		TRIEU, THERESA		
SUITE 80		KEEI	ART UNIT	PAPER NUMBER	
FORT WA	AYNE, IN	I 46802	3748		
			DATE MAILED: 12/14/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Summany	10/657,311	HALLER ET AL.					
Office Action Summary	Examiner	Art Unit					
	Theresa Trieu	3748					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status		:					
1) Responsive to communication(s) filed on <u>24 September 2004</u> .							
<del>'=</del>	This action is <b>FINAL</b> . 2b) This action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>2-20</u> is/are pending in the application.	4)⊠ Claim(s) <u>2-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) <u>2-13</u> is/are allowed.							
6)⊠ Claim(s) <u>14 and 16</u> is/are rejected.							
7) Claim(s) <u>15,17</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examine	r.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>							
Attachment(s)							
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date <u>August 30, 2004</u>.</li> </ol>	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa						

### **DETAILED ACTION**

This Office Action is responsive to the applicants' amendment filed on September 24, 2004.

Claims 2-7 have been amended. Claim 1 has been canceled. Thus, claims 14-17 have been added. Overall, claims 2-17 are pending in this application.

# Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 14 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by Sawai et al. Sawai (Patent Number 4,886,435).

Regarding claim 14, as shown in Figs. 1-5, Sawai discloses compressor assembly comprising: a housing having an inlet opening (6); a stationary/orbiting scroll members; an oil sump (24) disposes in the housing; a shaft (10); a motor (9); a crankcase (14) including a shield portion (14d) having an aperture (14g) substantially aligned with the inlet opening (6) and extending circumferentially about the shaft (10) through an arc of at least 180 degrees; and a baffle member (27) secured to the crankcase (4) over the aperture the positioned proximate the inlet opening (6).

Regarding claim 16, as shown in Figs. 1-5, Sawai discloses compressor assembly comprising: a housing having an inlet opening (6); a stationary/orbiting scroll members; an oil sump (24) disposes in the housing; a shaft (10); a motor (9); a crankcase (14) including a shield

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portion (14d) having an aperture (14g) extending circumferentially about the shaft (10) through an arc of at least 180 degrees; and a baffle member (27) secured to the crankcase (4) and positioned proximate the inlet opening (6), at least a portion of the baffle member positioned within the aperture.

## Allowable Subject Matter

- 2. Claims 2-13 are allowed.
- 3. Claims 15 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Prior Art

The IDS (PTO-1449) filed on August 30, 2004 has been considered. An initialized copy is attached hereto.

### Response to Arguments

Applicants' arguments with respect to claims 2-17 have been considered but are moot in view of the new ground(s) of rejection.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

Communication

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Theresa Trieu whose telephone number is 571-272-4868. The

examiner can normally be reached on Monday-Friday 8:30am- 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Thomas E Denion can be reached on 571-272-4859. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TT

Theresa Trieu

Patent Examiner

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